

FIG. 1
(RELATED ART)

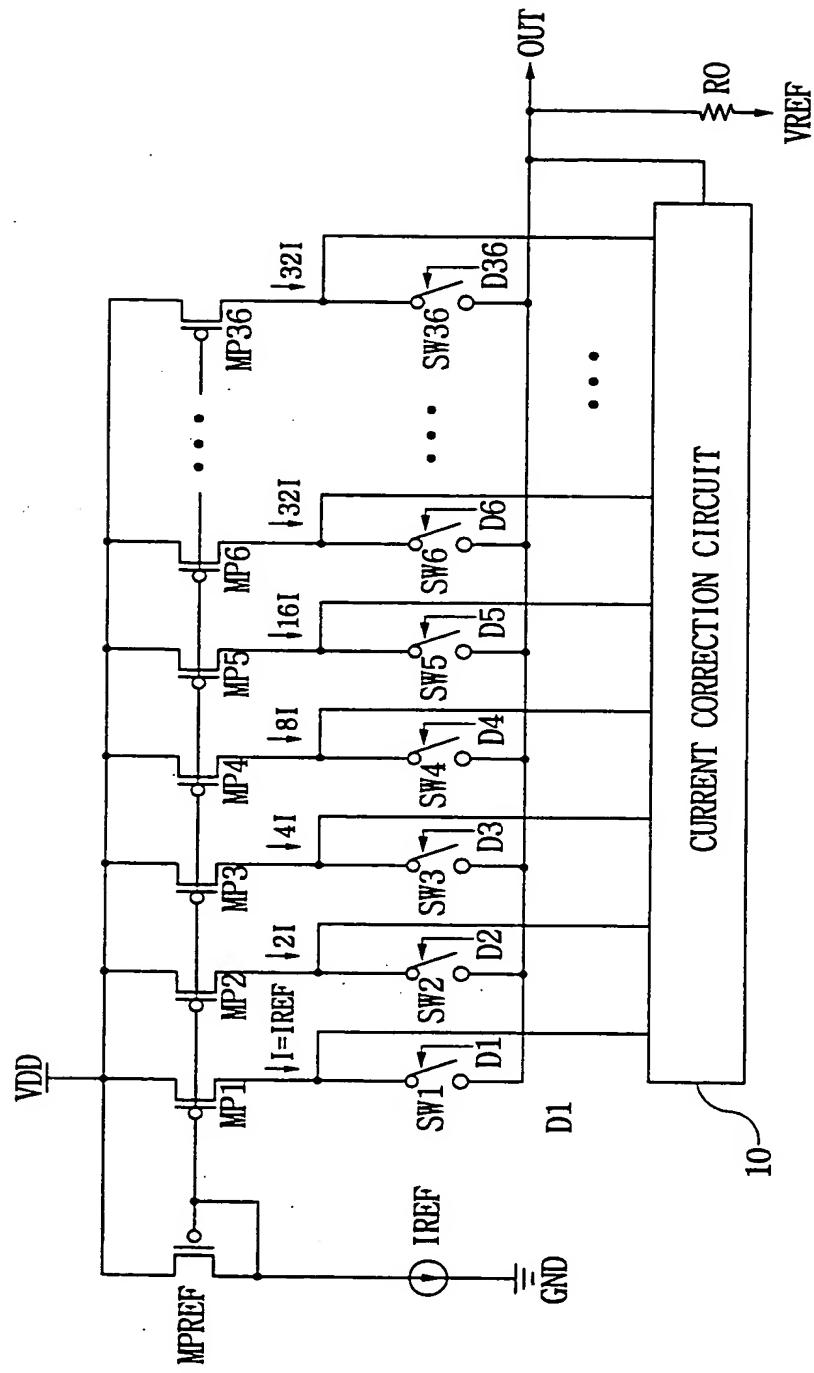


FIG. 2

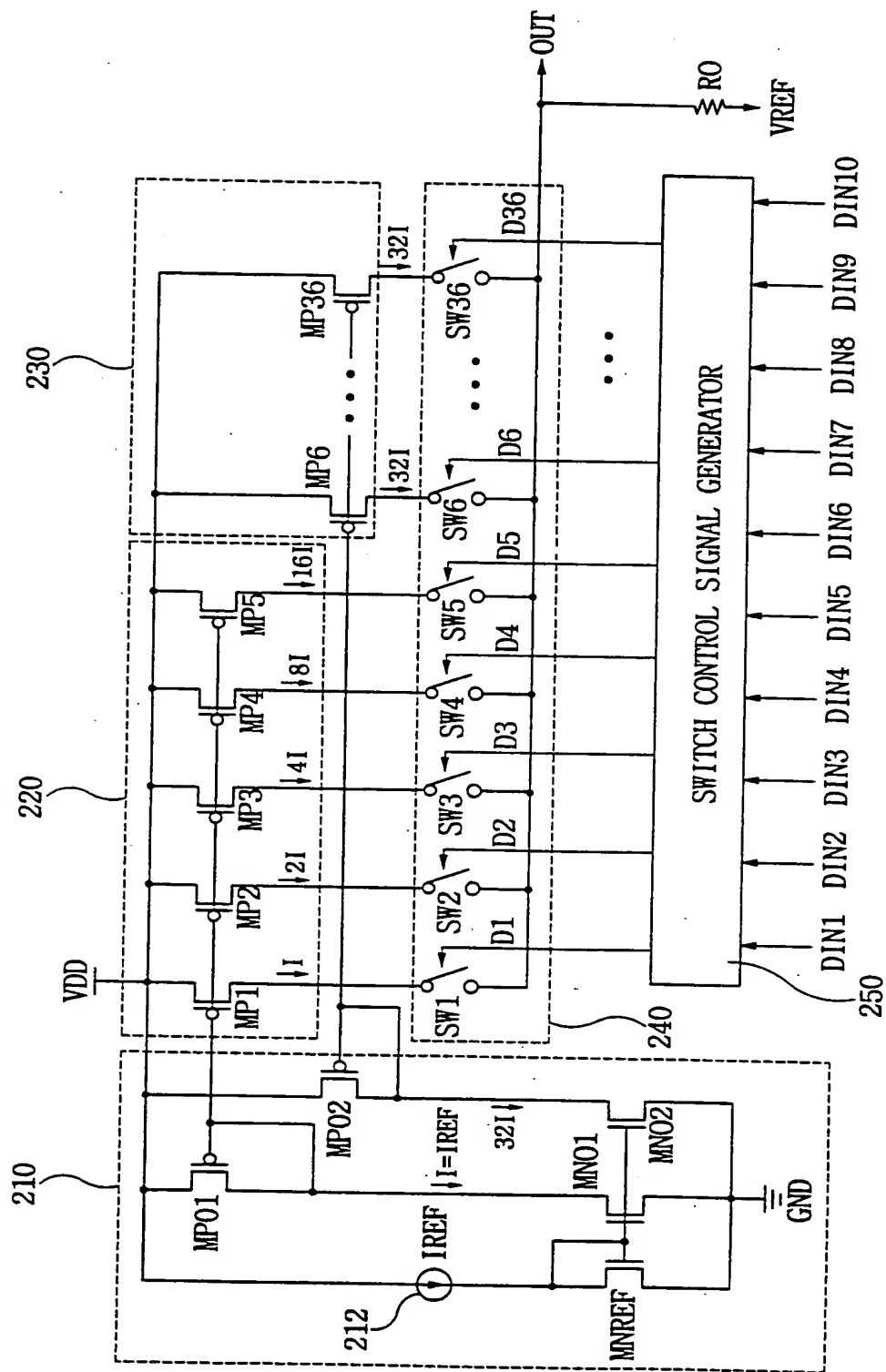


FIG. 3

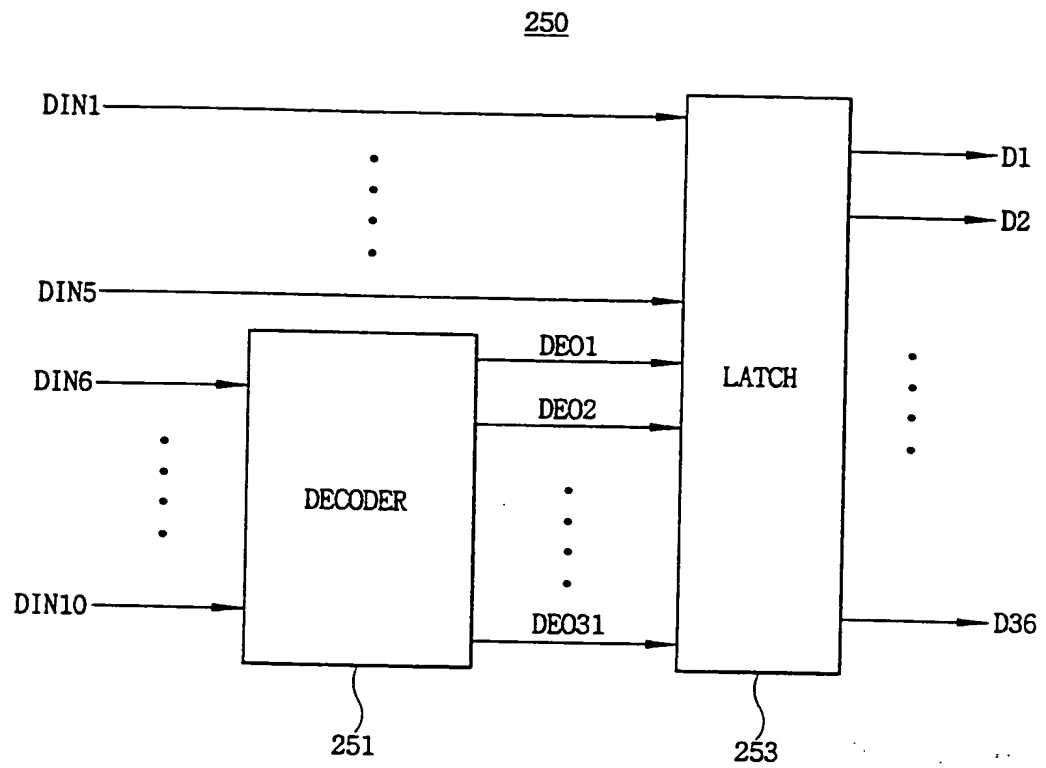


FIG. 4

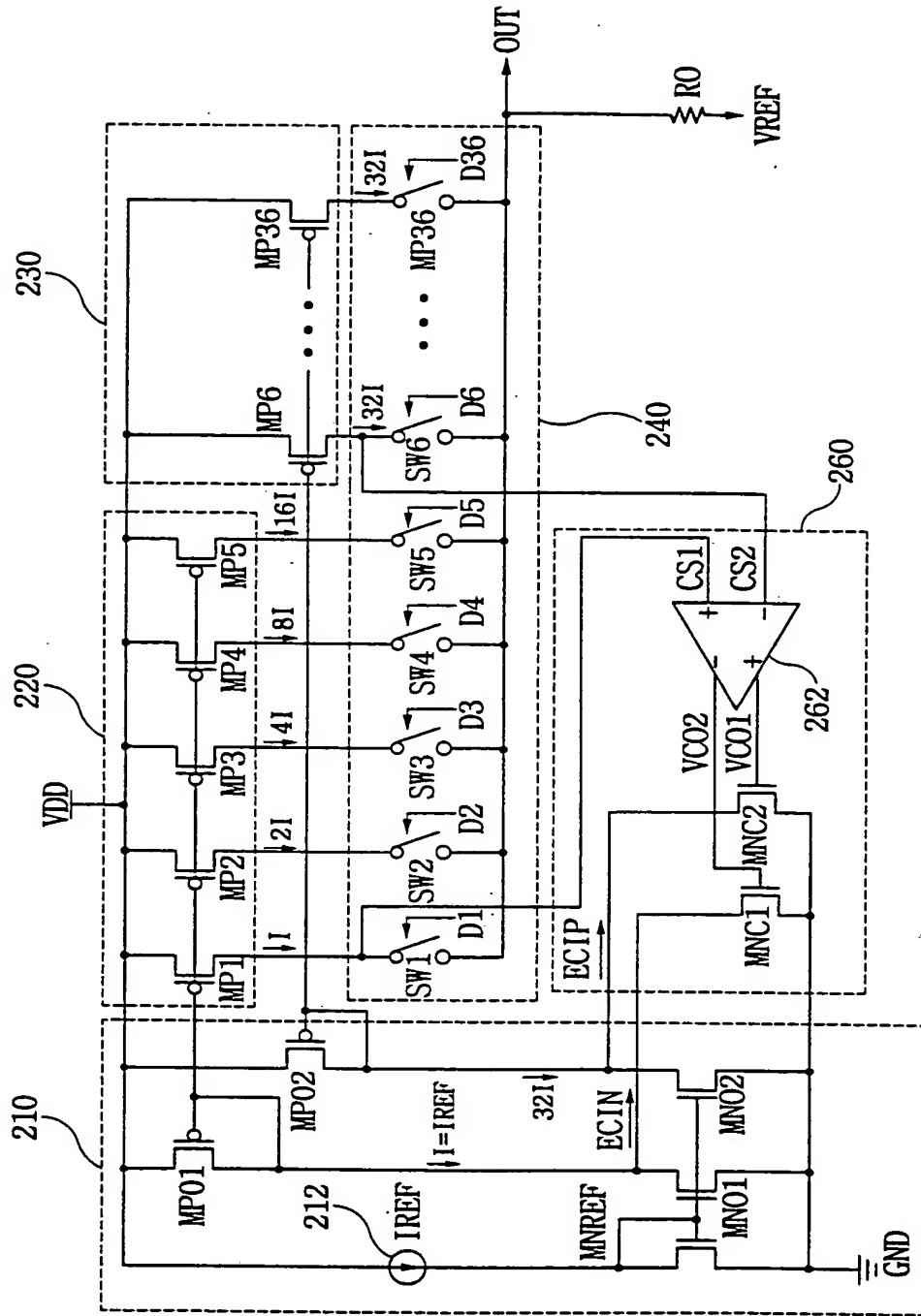


FIG. 5

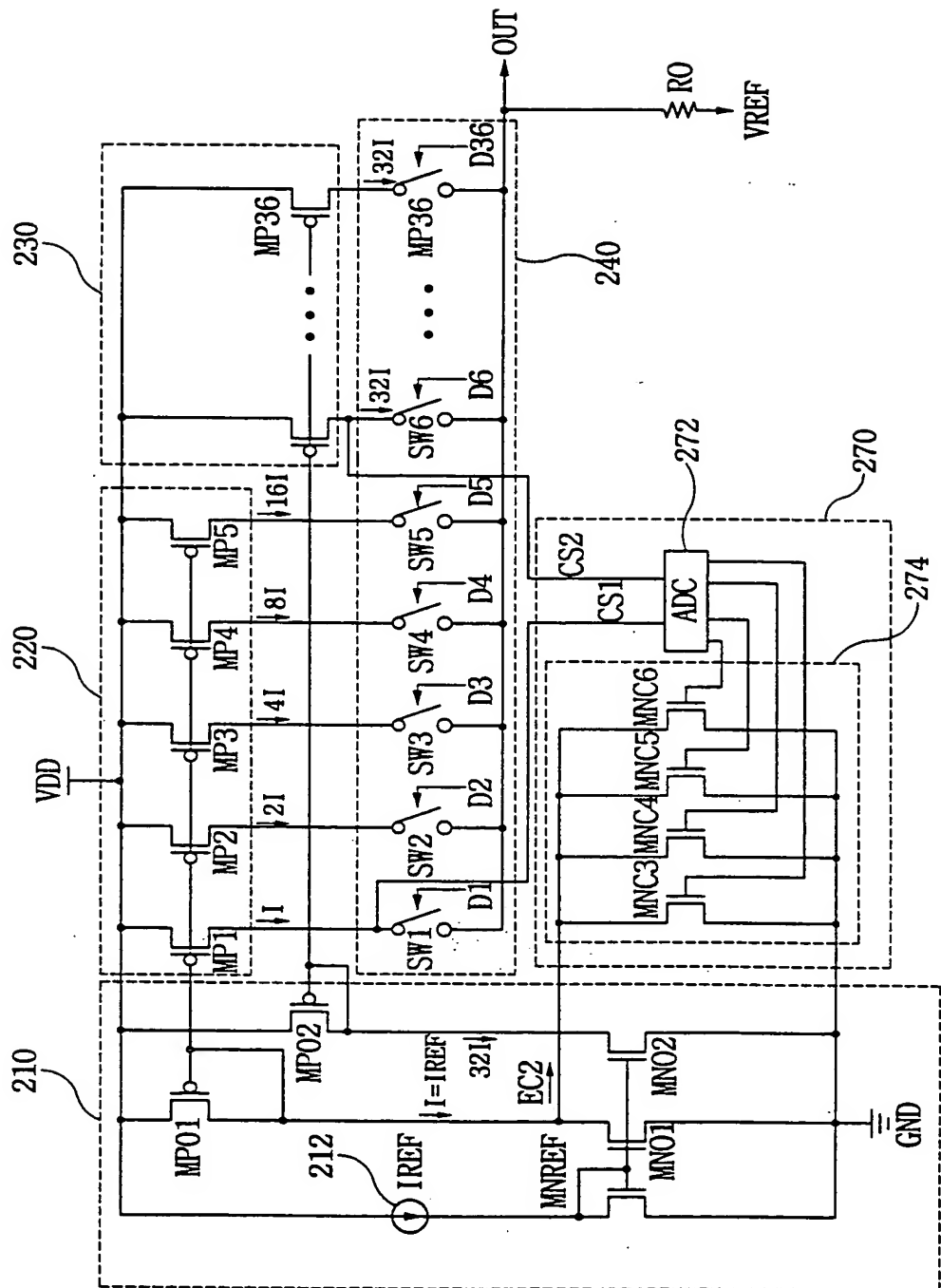


FIG. 6

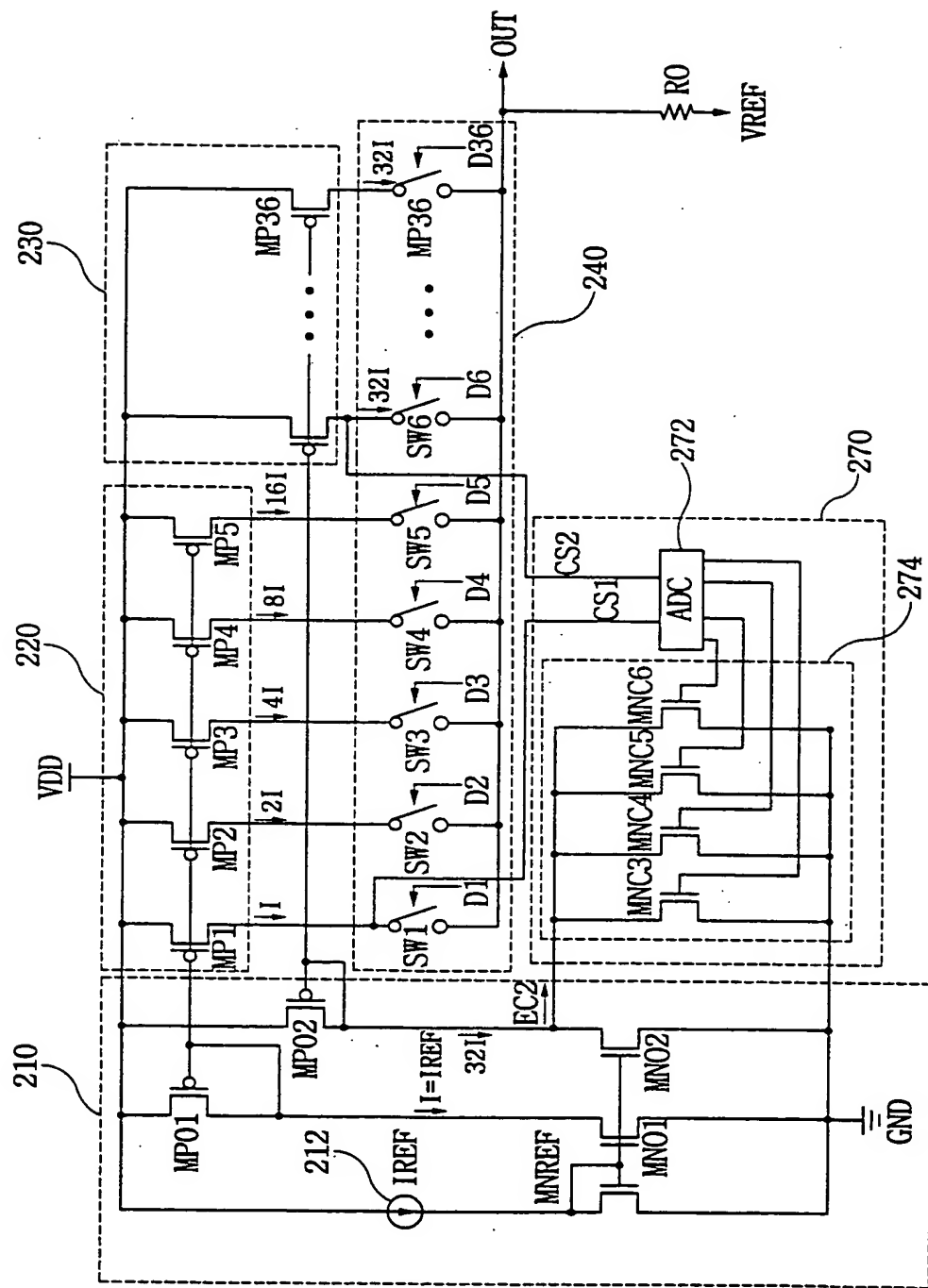


FIG. 7

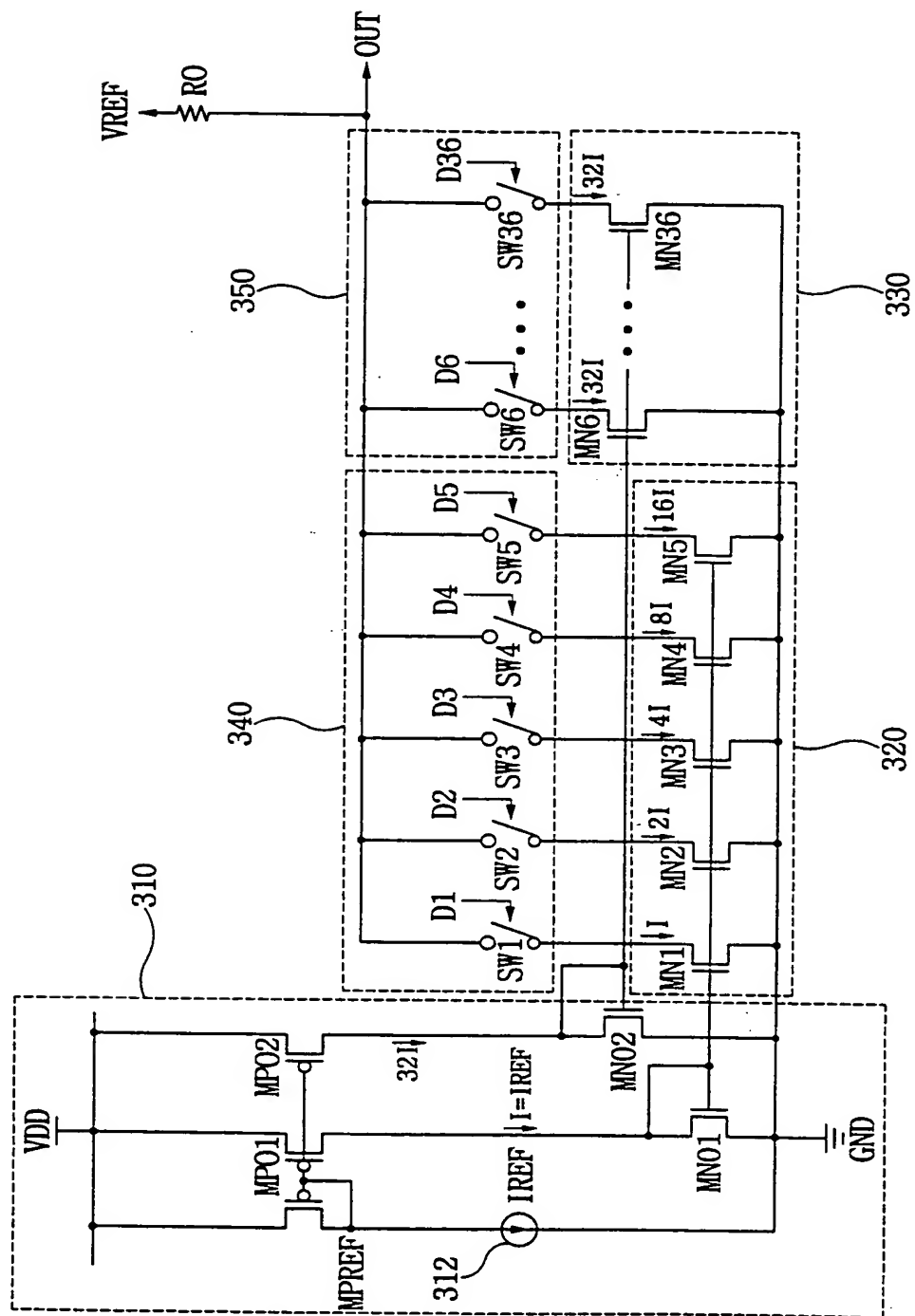


FIG. 8

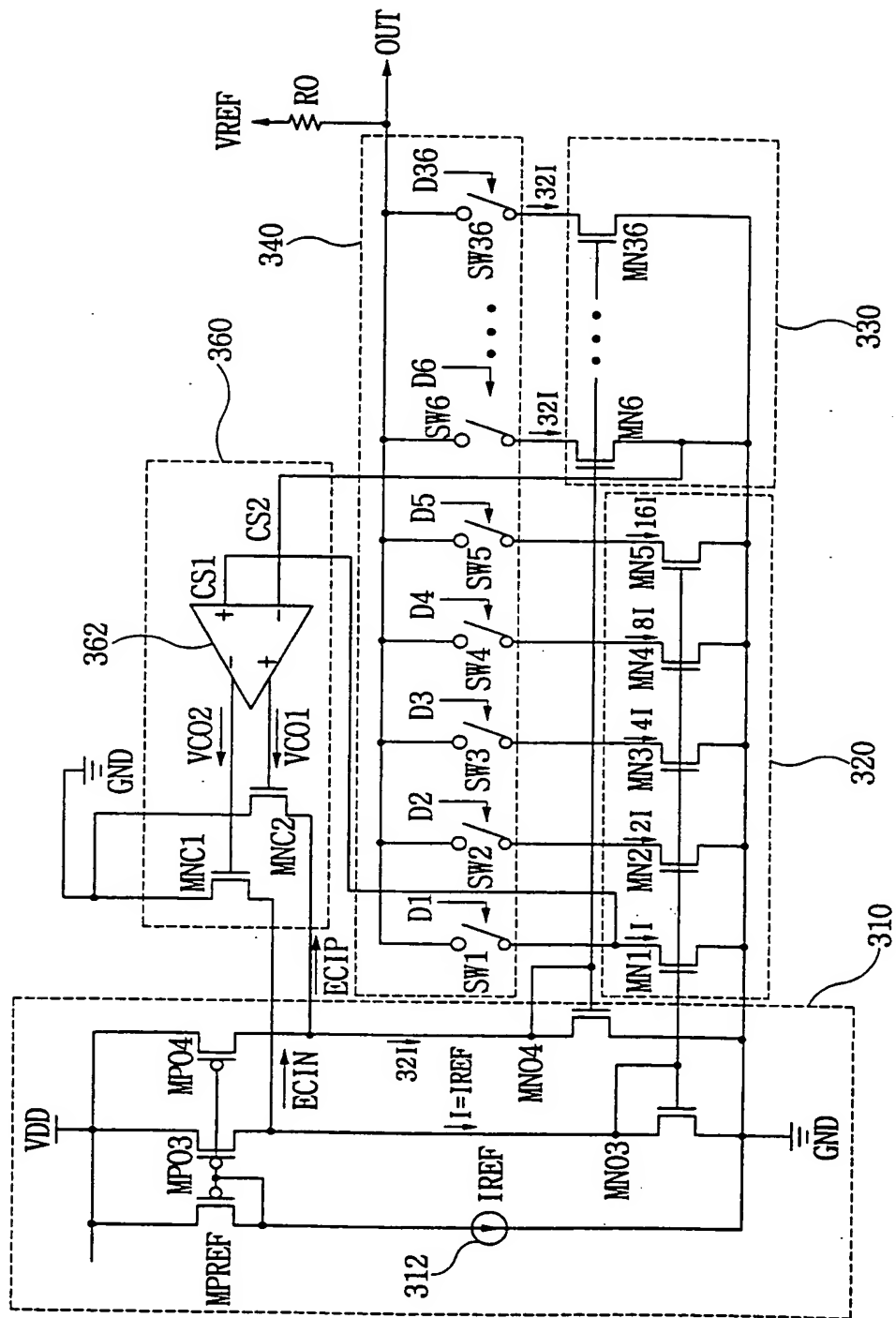


FIG. 9

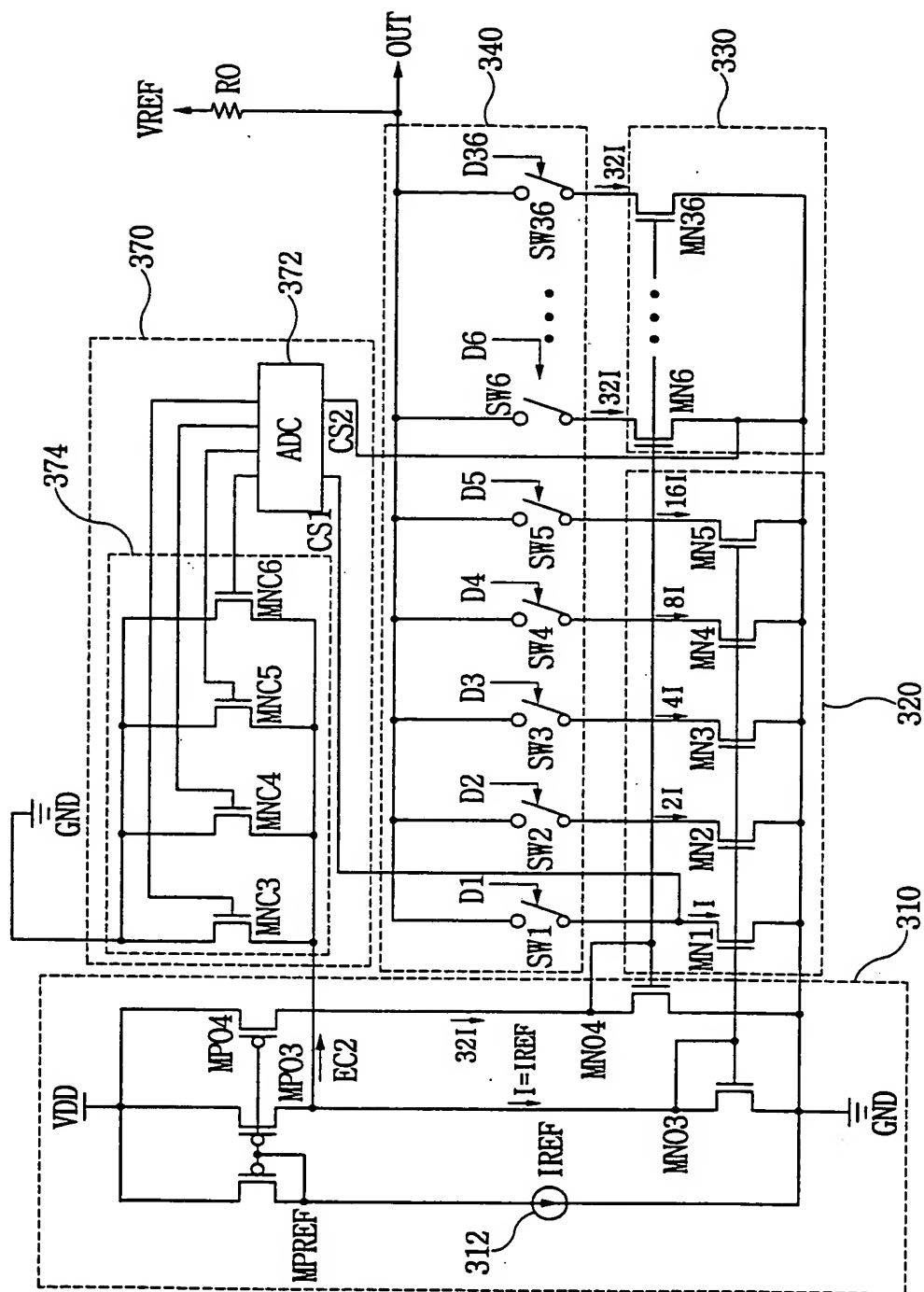


FIG. 10

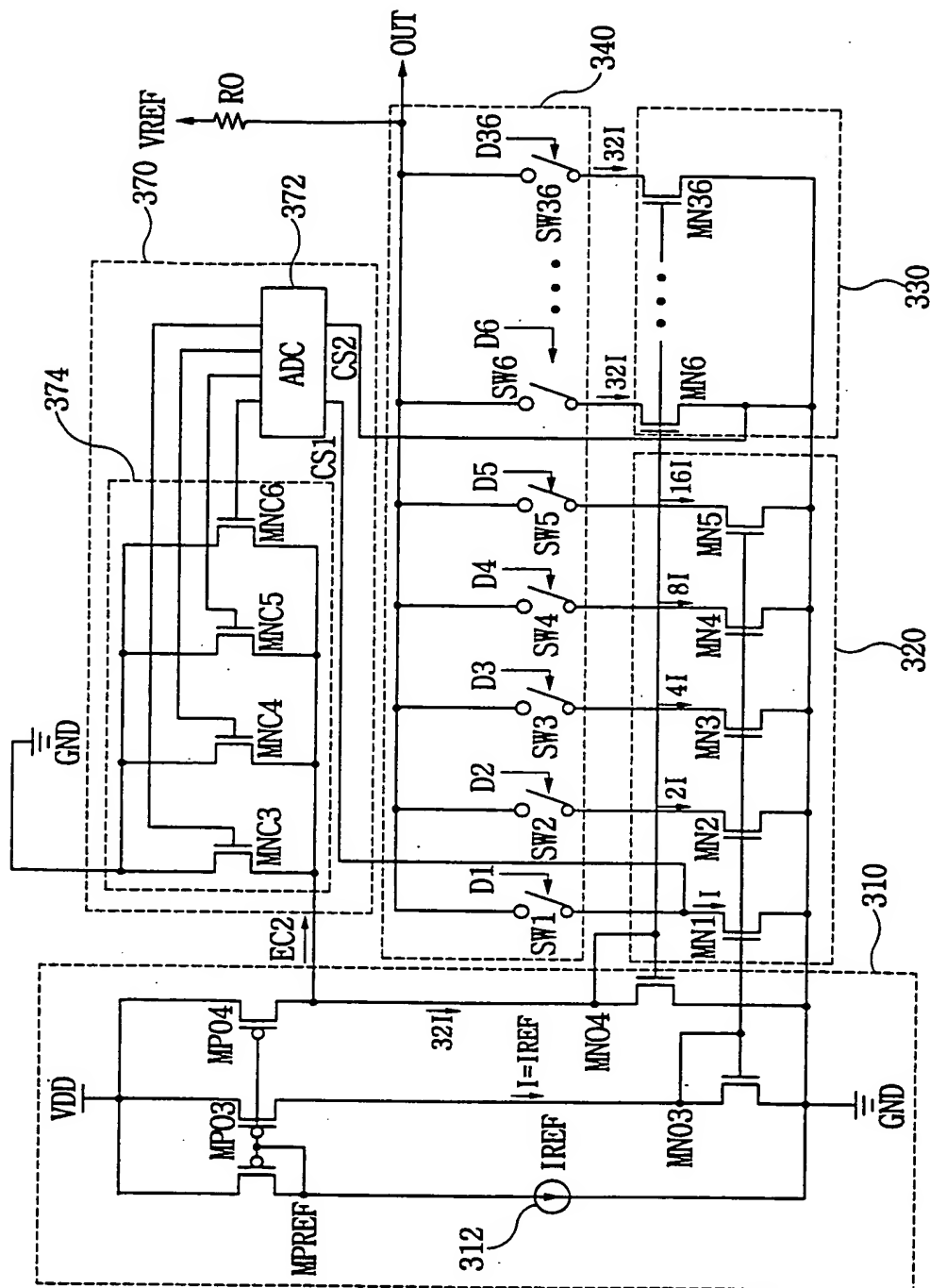


FIG.11

BIT $k=n$	2^k	$m=1$ $m/2^{n-1}$	$m=2$ $m/2^{n-1}$	$m=3$ $m/2^{n-1}$	$m=4$ $m/2^{n-1}$	$m=5$ $m/2^{n-1}$	$m=6$ $m/2^{n-1}$	$m=7$ $m/2^{n-1}$	$m=8$ $m/2^{n-1}$	$m=9$ $m/2^{n-1}$
2	4	1/1								
3	8	1/3	2/1							
4	16	1/7	2/3	3/1						
5	32	1/15	2/7	3/3	4/1					
6	64	1/31	2/15	3/7	4/3	5/1				
7	128	1/63	2/31	3/15	4/7	5/3	6/1			
8	256	1/127	2/63	3/31	4/15	5/7	6/3	7/1		
9	512	1/255	2/127	3/63	4/31	5/15	6/7	7/3	8/1	
10	1024	1/511	2/255	3/127	4/63	5/31	6/15	7/7	8/3	9/1
11	2048	1/1023	2/511	3/255	4/127	5/63	6/31	7/15	8/7	9/3
12	4096	1/2047	2/1023	3/511	4/255	5/127	6/63	7/31	8/15	9/7
13	8192	1/4095	2/2047	3/1023	4/511	5/255	6/127	7/63	8/31	9/15
14	16384	1/8191	2/4095	3/2047	4/1023	5/511	6/255	7/127	8/63	9/31
15	22768	1/16383	2/8191	3/4095	4/2047	5/1023	6/511	7/255	8/127	9/63
16	45536	1/22767	2/16383	3/8191	4/4095	5/2047	6/1023	7/511	8/255	9/127

FIG.12

